

**INTRODUCING POLYAMIDE MATERIAL INTO COMPOUNDING
VESSEL**

**AGITATING POLYAMIDE MATERIAL AND ELEVATING
TEMPERATURE**

**ADDING POLYOLEFIN MATERIAL TO POLYAMIDE RESIDENT IN
COMPOUNDING VESSEL**

**MAINTAINING POLYAMIDE AND POLYOLEFIN AT
SECOND TEMPERATURE TO MELT POLYOLEFIN**

**COMPOUNDING MATERIAL TO ACCOMPLISH RANDOM
DISPERSION OF DISCRETE REGIONS OF POLYAMIDE IN
POLYOLEFIN MATRIX**

COOLING DISPERSION TO SOLIDIFICATION TEMPERATURE

FIG. 1

